

CHAPTER 4

EXPLANATION OF FACILITY PLANNING TABLES

4-1. Arrangement of Facility Planning Tables

The facilities in the AFCS are identified with regard to their application in a theater of operations. The paragraphs that follow explain the parts of the facility planning table. A complete listing of facilities in numerical sequence is contained in Chapter 10.

4-2. Facility Number

The "Facility Number" column shows the five numeric and two alpha characters that identify each facility. The numbering system uses the number for the corresponding construction drawing in TM 5-302. It should be noted, however, that there is not a drawing for every facility.

4-3. Facility Description

The "Description" column contains a full description of each facility. TM 5-303 provides a detailed bill of

materials for each facility, and TM 5-302 provides construction drawings and drawings for utilities (electric, sewage, and water).

4-4. Materials Logistic and Cost Data

The "Construction Material" columns display logistic and cost data associated with each facility. The weight in short tons (2000 lb) includes packing material. The shipping volume is given in measurement tons (40 cu ft). Costs are current as of the date of issue and reflect CONUS material costs only.

4-5. Construction Man-hours

The "Construction Effort in Man-hours" columns give the estimated engineer troop unit effort for horizontal, vertical, and general skills. The total column represents the sum of these items.